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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/069,487	04/25/2002	Satoshi Kajiya	2611-0175P	3231
2292	7590 03/24/2005		EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			HELLNER, MARK	
PO BOX 747 FALLS CHU	RCH, VA 22040-0747	•	ART UNIT	PAPER NUMBER
•			3663	
			DATE MAIL ED: 03/24/200	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	A I' A' Al -	Analicant/a	_			
	Application No.	Applicant(s)				
Office Action Commence	10/069,487	KAJIYA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark Hellner	3663				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat. - If the period for reply specified above is less than thirty (30) days of the first of the formula of the first of the first of the maximum statutory. - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a sign. s, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON a statute, cause the application to become Al	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
2a) ☐ This action is FINAL. 2b) ☑	This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) <u>1-65</u> is/are pending in the applic 4a) Of the above claim(s) is/are wi 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-65</u> are subject to restriction are	thdrawn from consideration.					
Application Papers						
9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the specific sheet of the s	accepted or b) objected to to the drawing(s) be held in abeyal correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	iments have been received. Iments have been received in A e priority documents have beer Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-943) Information Disclosure Statement(s) (PTO-1449 or PTO/949 Paper No(s)/Mail Date	48) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 				

Application/Control Number: 10/069,487

Art Unit: 3663

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Figure 1 (claims 1-10); Figure 5 (claims 11-15); Figure 6 (claims 16-20); Figure 7 (claims 21-25); Figure 8 (claims 26-30); Figure 9 (claims 31-35); Figure 10 (claims 36-40); Figure 12 (claims 41-45); Figure 13 (claims 46-50); Figure 14 (claims 51-55); Figure 15 (claims 56-60) and Figure 16 (claims 61-65).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are deemed generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication should be directed to Mark Hellner at telephone number 703 306 4155.

Mark Hellner

Primary Examiner

Mark Hellion

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